GENERAL STORM DRAIN AND PAVING NOTES

1) ALL ROADWAY CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE: PRINCE GEORGE'S COUNTY DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION (DPW&T) STANDARDS AND SPECIFICATIONS, THE PRINCE GEORGE'S COUNTY CODE, THE PRINCE GEORGE'S COUNTY ROAD ORDINANCE AND PRINCE GEORGE'S COUNTY POLICY AND SPECIFICATION FOR UTILITY INSTALLATION AND MAINTENANCE PERMITS.

2) INFORMATION CONCERNING UNDERGROUND UTILITIES WAS OBTAINED FROM AVAILABLE RECORDS, BUT THE CONTRACTOR MUST DETERMINE THE EXACT LOCATION AND ELEVATION OF THE MAINS BY DIGGING TEST PITS BY HAND AT UTILITY CROSSING WELL IN ADVANCE OF TRENCHING. IF CLEARANCE TO WATER AND SEWER LINES ARE LESS THAN SHOWN ON THIS PLAN OR TWELVE (12) INCHES, CONTACT THE DEPARTMENT OF ENVIRONMENTAL RESOURCES BEFORE PROCEEDING WITH CONSTRUCTION.

3 ALL ELEVATIONS SHOWN ON THESE PLANS ARE REFERRED TO WSSC'S VERTICAL DATUM.

4 ALL RADIAL FILLET RADII SHALL BE 37 FEET, UNLESS OTHERWISE NOTED.

5 POSITIVE DRAINAGE SHALL BE MAINTAINED AT ALL INTERSECTIONS.

6 ALL UNPAVED AREAS WITHIN THE RIGHT-OF-WAY SHALL BE SODDED.

7 ALL TYPE A-6 CURB AND GUTTER SHALL BE IN ACCORDANCE WITH DPW&T STANDARD NO. STD.100.01.

8) ALL SIDEWALKS SHALL BE IN ACCORDANCE WITH THE LATEST DPW&T STANDARD AND IN ACCORDANCE WITH THE LATEST REVISION TO THE AMERICAN WITH DISABILITIES ACT (ADA).

9) PROVIDE SIDEWALK RAMPS AT LOCATIONS SHOWN ON THE PLANS IN ACCORDANCE WITH ADA.

10) THE PAVEMENT SUBGRADE IS TO BE APPROVED BY THE DPW&T INSPECTOR PRIOR TO INSTALLATION OF BASE COURSE.

11) UNDERDRAIN SYSTEM IS REQUIRED FOR THE FULL LENGTH OF ALL PROPOSED AND MODIFIED ROADWAYS FOR THE LIMITS OF THE PERMIT.

12) PRIOR TO STARTING ANY WORK SHOWN ON THIS PLAN, THE PERMITTEE SHALL ARRANGE A PRE-CONSTRUCTION MEETING WITH THE DPW&T INSPECTOR BY CALLING (301) 324-2710.

13) ALL SIDEWALKS (EXCEPT AS NOTED HEREIN) ARE TO BE CONSTRUCTED BY THE:
☐ SITE DEVELOPER
☐ HOMEBUILDER.

14) SIDEWALKS ALONG FRONTAGES OF OPEN-SPACE PARCELS AND THOSE NOT COVERED BY A SINGLE-FAMILY BUILDING PERMIT SHALL BE CONSTRUCTED UNDER THIS STREET CONSTRUCTION PERMIT.

15) ALL DRIVEWAY APRONS ARE TO BE CONSTRUCTED BY THE:
☐ SITE DEVELOPER
☐ HOMEBUILDER.

16) IT SHALL BE THE RESPONSIBILITY OF THE PERMITTEE TO ARRANGE FOR THE ADJUSTMENTS OF ALL UTILITIES.

17) THE PERMITTEE WILL BE REQUIRED TO FURNISH COMPACTION REPORTS PREPARED BY A GEOTECHNICAL ENGINEER ON EACH LAYER OF EMBANKMENT PRIOR TO PLACING SUBSEQUENT LAYERS.

18) PERMITTEE SHALL SUBMIT PROPERTY CORNER CERTIFICATIONS AND UTILIZE METAL PROPERTY MARKERS PER PRINCE GEORGE'S COUNTY CODE SECTION 24-120 PRIOR TO ACCEPTANCE OF STREETS.

19) CALL "MISS UTILITY" 1-800-257-[illegible] FOR UTILITY LOCATION AT LEAST 48 HOURS BEFORE BEGINNING CONSTRUCTIONS.

20) NO EXCAVATION OR EMBANKMENT TO BE PLACED UNLESS IT IS DONE UNDER THE SUPERVISION OF A CERTIFIED SOIL ENGINEER.

21) THE WIDTH OF RESIDENTIAL DRIVEWAY APRONS AT THE PROPERTY LINE SHALL NOT BE LESS THAN THE WIDTH OF THE ON-SITE PARKING PAD AT ITS WIDEST POINT, MAXIMUM WIDTH OF TWENTY FEET (20') AND A MINIMUM WIDTH OF TEN FEET (10'). A RESIDENTIAL DRIVEWAY APRON MAY NOT BE CONSTRUCTED CLOSER THAN THREE AND ONE-HALF (3.5) FEET TO THE NEAREST ABUTTING PROPERTY LINE.

22) ALL UNSUITABLE MATERIAL MUST BE REMOVED AND REPLACED WITH SUITABLE MATERIAL TO A DEPTH AS DIRECTED BY THE GEOTECHNICAL ENGINEER AND/OR THE DPW&T INSPECTOR.

23) THE INTERMEDIATE COURSE SHALL BE PLACED IMMEDIATELY AFTER THE BASE COURSE IS PLACED.

24) ALL STORM DRAINS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST EDITION OF THE GENERAL CONDITIONS OF PRINCE GEORGE'S COUNTY DEPT. OF ENVIRONMENTAL RESOURCES

25) BRICK CHANNELIZATION IN ALL PUBLIC DPW&T STORM DRAIN STRUCTURES IS REQUIRED. CONCRETE CHANNELIZATION IS NOT ALLOWED.

26) TYPES OF STRUCTURES REFER TO THE LATEST STANDARD DETAIL OF PRINCE GEORGE'S COUNTY DEPARTMENT OF ENVIRONMENTAL RESOURCES (DER) UNLESS OTHERWISE NOTED.

27) TEMPORARY TRAFFIC CONTROL AND PERMANENT TRAFFIC SIGNS SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).

28) WHERE ROADWAY CONSTRUCTION IS ON OR IN THE VICINITY OF AN EXISTING ROAD, THERMOPLASTIC PAVEMENT MARKING AND STRIPING SHALL BE REPLACED WITH THE APPROPRIATE PAVEMENT MARKING AND STRIPING. APPROPRIATE PAVEMENT MARKING AND STRIPING SHALL BE PROVIDED IN THE AREA IF PAVEMENT WIDENING AND OR RECONSTRUCTION AND/OR OVERLAY OF AN EXISTING ROAD.

29) WHERE IT IS NECESSARY TO CONNECT TO OR TO EXTEND AN EXISTING ROAD, THEN SAW CUT EXISTING EDGE OF PAVEMENT. MILL AND OVERLAY AT POINT OF TIE-IN TO ENSURE SMOOTH TRANSITION AND POSITIVE DRAINAGE.

30) WHERE IT IS NECESSARY TO WIDEN AN EXISTING ROAD, THE FOLLOWING EDGE TREATMENT SHALL BE USED AT PROPOSED WIDENING OF EXISTING ROAD:
A) SAW CUT EDGE OF EXISTING PAVEMENT TO SET STRAIGHT EDGE

B) PLACE ASPHALT FOR FULL WIDENING (BASE COURSE ONLY)

C) MILL ADDITIONAL 1' INTO EXISTING SURFACE FOR DEPTH OF FINAL SURFACE COURSE (1' MINIMUM, MILLING MUST REMOVE EXISTING WHITE STRIPE AT OLD EDGE OF EXISTING ROAD).

D) PLACE ASPHALT FOR FULL WIDENING PLUS THIS ADDITIONAL 1' INTO EXISTING SURFACE (FINAL SURFACE COURSE).

31) IN ACCORDANCE WITH SECTION 23-128 OF THE COUNTY ROAD ORDINANCE, A PROJECT SIGN SHALL BE POSTED PROMINENTLY DESCRIBING THE FOLLOWING:

- SUBDIVISION NAME (AS SHOWN ON PERMIT APPLICATION)
- OWNER/PERMITTEE NAME
- OWNER/PERMITTEE ADDRESS AND PHONE
- DPW&T PERMIT NUMBER

32) ENSURE THAT STREET TREES ARE NO CLOSER THAN SIX FEET (6') TO EDGE OF PAVEMENT IN AN OPEN SECTION CONFIGURATION AND NO CLOSER THAN TEN (10) FEET FROM EXISTING OVERHEAD UTILITIES. WHEN THERE IS A CONFLICT BETWEEN THESE TWO CRITERIA THEN THE TREES MAY BE MOVED CLOSER TO THE OVERHEAD UTILITIES WITH THE APPROVAL OF THE DISTRICT ENGINEER.

33) TEMPORARY STREET NAME SIGN INSTALLATION AND MAINTENANCE IS THE OBLIGATION OF THE PERMITTEE ONCE BASE PAVING IS COMPLETED.

34) WSSC 200'SHEET NO.: 204SE07

35) STORM DRAIN CONCEPT APPROVAL NUMBER: 1837-2005-01

36) SEDIMENT CONTROL APPROVAL NUMBER: 374-06

37) PRELIMINARY PLAN APPROVAL NUMBER: 4-06137

38) RECORD PLAT RECORDING NUMBER: _____

39) APPROVED STREET GRADE ESTABLISHMENT INFO.:

ORIGINAL STREET NAME	APPROVAL NUMBER

40) PAVEMENT CORING OF ALL PAVEMENT COURSES WILL BE REQUIRED OF THE PERMITTEE USING THE FOLLOWING PROCESS:

A) 48 HOURS PRIOR TO CORING, PERMITTEE CONTACTS INSPECTOR REQUESTING THAT HE MARKS CORE LOCATIONS.

B) INSPECTOR RANDOMLY SELECTS AND MARKS CORE LOCATIONS. INSPECTOR WILL INITIAL EACH CORE WITH KEEL MARKER AND THEN MARK WITH SPRAY PAINT AND TO ENSURE THAT CORE THAT GOES TO LAB HAS COME FROM HIS SITE. NOTE THAT THE LOCATION OF CORES, OR CORING OF THE PAVEMENT IS PERMITTED ON THE SAME DAY AS THE PAVING HAS OCCURRED.

C) AFTER CORING, INSPECTOR VERIFIES THAT CORED LOCATIONS ARE THE SAME AS MARKED (DOES NOT ABSOLUTELY HAVE TO BE THERE TO WITNESS).

D) PERMITTEE DELIVERS CORES TO THE MATERIALS LAB WITHIN 24 HOURS FROM PAVING. NOTE: THE PERMITTEE CAN SUBMIT CORES TO DELIVERY PRE-APPROVED PRIVATE MATERIAL LAB FOR ANALYSIS. RESULTS ARE THEN SUBMITTED DIRECTLY THE MATERIALS LAB.

E COUNTY MATERIALS LAB PERFORMS ANALYSIS. THE PERMITTEE CAN USE AN ALTERNATE PRIVATE LAB TO PERFORM THE ANALYSIS.

F COUNTY MATERIALS LAB GIVES RESULTS TO INSPECTOR AND MAILS THEM TO PERMITTEE.

41) AT THE TIME OF PERMIT RELEASE THE FOLLOWING MINIMUM SUBMITTAL REQUIREMENTS WHERE APPLICABLE SHALL APPLY:

A) WSSC PAVING CLEARANCE CERTIFICATION

B) BITUMINOUS CONCRETE CORE CERTIFICATIONS, ALL PAVEMENT COURSES

C) PROPERTY MARKER CERTIFICATION

D) DER LETTER APPROVING STORM DRAIN AS-BUILT

E) TREE APPROVAL AND TREE BOND POSTED, IF NECESSARY

F) STREET LIGHT PROOF OF PAYMENT (THIS MUST BE ACCOMPANIED BY A MEMORANDUM FROM DPW&T'S DIVISION OF TRAFFIC ACCEPTING THE PROOF OF PAYMENT)

G) PROOF/STATEMENT THAT ALL FINANCIAL MATTERS HAVE BEEN SETTLED.

DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION (DPW&T)
ENGINEERING AND INSPECTION SERVICES DIVISION
PRINCE GEORGE'S COUNTY, MARYLAND

APPROVAL DATE: _____
☐ PAVING ☐ DRAINAGE
BY: _____
DISTRICT ENGINEER
PERMIT NUMBER: _____
LOTS/BLOCKS: _____

DPW&T STREET CONSTRUCTION PERMIT NO. -2007

REVISIONS:

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DATE: AUGUST 2007
SCALE: 1"=30'
DRAWING NAME: 19D09-GP

PROJECT: STORM DRAIN AND PAVING PLAN
BETH SHALOM AME ZION CHURCH
6TH ELECTION DISTRICT
PRINCE GEORGE'S COUNTY, MARYLAND

SHEET 2 OF 2

FILE No. MDPG-19D09-01